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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)											
Y	AU	Rhodes, Gary H. et al., "A Novel Method of Inducing Cellular and Humoral Immunity to HIV GP120 Protein by DNA Injection," Abstracts of papers presented at the 1992 meeting on MODERN APROACHES TO NEW VACCINES including Prevention of AIDS, Cold Spring Harbor Laboratory, New York, September 16 - September 20, 1992.									
4	AV	Liu, M.A. et al., "Immunization with DNA Encoding a Conserved Internal Viral Protein Results in Protection from Morbidity and Mortality Due to Challenge with Influenza A in Mice," abstracts of papers presented at the 1992 meeting on MODERN APPROACHES TO NEW VACCINES Including Prevention of AIDS, Cold Spring Harbor Laboratory, New York, September 16 - September 20, 1992.									
7	AW	Wang, B. et al., "Genetic Immunization: A Novel Method for Vaccine Development Against HIV," Abstracts of papers presented at the 1992 meeting on MODERN APPROACHES TO NEW VACCINES Including Prevention of AIDS, Cold Spring Harbor Laboratory, New York, September 16 - September 20, 1992.									
Mp	AX	Tang, De-Chu et al., "Genetic Immunization is a Simple Method for Eliciting an Immune Response," Nature 356: 152-154 (1992).									
Ър	AY	Hunt, Lawrence A. et al., "Retrovirus-Expressed Hemagglutinin Protects against Lethal Influenza Virus Infections," Journal of Virology 62 (8): 3014-3019 (1988).									
Mp	AZ	Ulmer, Jeffrey B. et al., "Heterologous Protection Against Influenza by Injection of DNA Encoding a Viral Protein," Science 259: 1745-1749 (1993).									
Wp	AR′	Webster, Robert G. et al., "Efficacy of Nucleoprotein and Haemagglutinin Antigens Expressed in Fowlpox Virus as Vaccine for Influenza in Chickens," Vaccine 9: 303-308 (1991).									
МР	AS'	Wolff, Jon A. et al., "Direct Gene Transfer into Mouse Muscle in Vivo," Science 247: 1465-1468 (1990).									
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EXAMINER	0	L. Smith		DATE CONSIDERED							

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	O.	THER ART (Including	g Author, T	itle, Date, Perti	nent Page	es, Etc.)						
M	AR	Brown, W. David, et al., "Assessment of Retrovirus-Expressed Nucleoprotein as a Vaccine against Lethal Influenza Virus Infections of Chickens," Avian Diseases 36: 515-520 (1992).										
Mp	AS	Parker, S.E. et al., "Intramuscular Vaccination of Plasmid DNA Containing Viral Antigens Provides Protection Against a Lethal Viral Challenge," Abstracts of papers presented at the 1992 meeting on MODERN APPROACHES TO NEW VACCINES including Prevention of AIDS, Cold Spring Harbor Laboratory, New York, September 16 - September 20, 1992.										
Np	AT	Rhodes, Gary H. et al., "Injection of Expression Vectors Containing Antigen Genes Induce Cellular and Humoral Immunity to the Antigen," Abstracts of papers presented at the 1992 meeting on MODERN APPROACHES TO NEW VACCINES including Prevention of AIDS, Cold Spring Harbor Laboratory, New York, September 16 - September 20, 1992.										
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